



Two Main User with login interface

1. Admin: who have the full control of all four module
2. Salesman: who have the control of Purchase, salesman home interface & about us module

## 1. Purchases Module

### Two main part

#### i) Item entry to the medicine store with item details

- 1.Product\_id
- 2.Product\_name
- 3.Company\_name
- 4.Expire\_date
- 5.Stock(Number of items add)
- 6.Rack\_location
- 7.MRP
- 8.Purchase price
- 9.Entry minimum amount of item (use for Remainder alert purpose in Sales Manager Module)

#### ii) Show total amount of medicine stock remains in each item (with Add, Edit, Delete button)

## Salesman home interface

For each Salesman home interface will be divided into **three main part**

### 1. Item Search bar:

After search a item it will show the all related item with details that is produce by Purchase module

- 1.Product\_id
- 2.Product\_name
- 3.Company\_name
- 4.Expire\_date
- 5.Stock
- 6.Rack\_location
- 7.MRP
- 8.Purchase price
- 8.Total\_prize
- 9.Cash memo details and print memo

Sudac 100mg Tab											
Add Item											
Id	Code	Product Name	LeaveItem	ExpireDate	MRP	Target Sale	Stock	Box	Qty	Rate	Avg. Rate
0	2588	Glitin 5mg Tab	30	5/31/2026	22	22	90	SG-105	10	22	22.00
1	44	Abetis 20mg Tab	50	8/31/2025	11	11	102	B-25	10	11	11.00
2	12959	Nexum MUPS 20mg Tab	100	9/30/2023	10	10	155	B-47	20	10	10.00
3	1200	Diflu -50mg Cap	48	10/31/2025	8	8	30	B-412	6	8	8.00
4	4171	TPC Tab	50	12/19/2024	9	9	69	B-130	10	9	9.00
5	12340	Sudac 100mg Tab	50	9/30/2026	5.5	5.5	100	B-222	10	5.5	5.50

## Salesman home interface

### 2. Add item to the customer cash memo(with **Add, Edit, Remove button** )

for print with item details automatically from Item search bar & after that it will calculate remaining stack automatically from here.

**Sudac 100mg Tab**

Id	Code	Product Name	LeaveItem	ExpireDate	MRP	Target Sale	Stock	Box	Qty	Rate	Avg. Rate
0	2588	Giltin 5mg Tab	30	5/31/2026	22	22	90	SG-105	10	22	22.00
1	44	Abetis 20mg Tab	50	8/31/2025	11	11	102	B-25	10	11	11.00
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4	4171	TPC Tab	50	12/19/2024	9	9	69	B-130	10	9	9.00
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Total Item No: **6**

Accounts Payable To A: **0**

Adjustment Amount:  Bill Discount:

Description:

Total Amount: **723**

Net Total: **723**

Cash Received:

Cash Refundable:

**MAA Pharmacy**  
Charubabur mor, Sadar, Dinajpur  
01777832360

Sales Receipt  
12-12-2023 06:52 pm  
Sale ID: Ma Pharmacy 12914  
Employee: Liton Das

Item Name	Price	Qty.	Disc %	Total
1. Losucon M 1/500 SR	9.00	10	12	90.00
2. Joinix D Tab	12.00	10	12	120.00
Total Payable				210.00
Discount				25.20
Sub Total				185.00

Change return policy

  
Ma Pharmacy 12914

### 3. Total amount of medicine supply in a month for each salesman (**Transaction Summary**)

For Admin Sales manager module: this **Transaction Summary** will visible inside the each salesman in sales manager module.

## Sales Manager Module



```
graph TD; A[Sales Manager Module] --- B[1. Add & Delete salesman ( Salesman can use this information for login purpose).<br/>2. Total numbers of salesman and each salesman include with their Transaction Summary that provide by the salesman home interface 3rd number part.<br/>3. Total amount of medicine sale for all of the salesman (Total transaction summary)<br/>4. Show total amount of medicine stock remains in each item ( with Add, Edit, Delete button) same interface used in purchase module.<br/>5. Remainder for minimum amount of medicine stack.];
```

1. Add & Delete salesman ( Salesman can use this information for login purpose).
2. Total numbers of salesman and each salesman include with their **Transaction Summary** that provide by the **salesman home interface 3<sup>rd</sup> number part**.
3. Total amount of medicine sale for **all of the salesman (Total transaction summary)**
4. Show total amount of medicine stock remains in each item ( with **Add, Edit, Delete button**) same interface used in **purchase module**.
5. Remainder for minimum amount of medicine stack.

## Transaction Module



```
graph TD; A[Transaction Module] --- B[1. Calculate Revenue from each of the salesman by subtracting total MRP and Purchase price for each item, you can calculate it using Transaction Summary previously use in Salesman home interface module by adding this subtracting function.]; B --- C[2. Then calculate the total revenue of all the salesman.]; C --- D[3. Calculate salary for each of the salesman ( Basic + sales percentage from transaction summary)];
```

1. Calculate Revenue from each of the salesman by subtracting total MRP and Purchase price for each item, you can calculate it using **Transaction Summary** previously use in **Salesman home interface module** by adding this subtracting function.
2. Then calculate the total revenue of all the salesman.
3. Calculate salary for each of the salesman ( Basic + sales percentage from transaction summary)

**If you want you may add some extra features for better view of this project. But all the features given by me must be exist.**

**Thank you  
&  
Best of luck.**